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Approved for use through 10/31/2002 OMB 0651-0032
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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		Vo.	BIOTI-11			
First Inventor Rob		Rob	ert A HALLOWITZ et al			
Title	METHODS FOR CHARACTERIZING THE VIRAL INFECTIVITY STATUS OF A HOST					
Expres	s Mail Lab	el No.				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

	APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application						
See MPEP cf	napter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231						
2. \(\times \) A So So (pp - 1)	ee Transmittal Form (e.g., PTO/SB/17) ubmit an onginal and a duplicate for fee processing) pplicant claims small entity status. ee 37 CFR 1.27. pecification [Total Pages 13]] preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney						
4. Do	rawing(s) (35 U.S.C.113) [Total Sheets] Declaration [Total Pages] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b) Dilication Data Sheet. See 37 CFR 1.76	11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No / /								
	17. CORRESPO	NDENCE AD	DRESS					
Or Correspondence address below Customer Number or Bar Code Label 23599 PATENT FRA DEMARK OFFICE								
Name								
Address								
City	State			Zip Code				
Country	Telephone			Fax				
Name (Print/Type) John R. Moses Registration No. (Attorney/Agent) 24,983								
Signature	In I was IV	LAX 2	~	Date	June 29, 2001			

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**or number previously paid, if greater, For Reissues, see above

Fee Description

original patent

SUBTOTAL (2)

over original patent

Claims in excess of 20

independent claims in excess of 3

Multiple dependent claim, if not paid

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Complete if Known

Filing a submission after final rejection

Request for Continued Examination (RCE)

SUBTOTAL (3)

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For each additional invention to be

examined (37 CFR § 1.129(b))

Request for expedited examination

(37 CFR § 1.129(a))

of a design application

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FEE TRANSMITTAL NEW Application Number for FY 2001 June 29, 2001 Filing Date Robert A. HALLOWITZ First Named Inventor Patent fees are subject to annual revision. Examiner Name Unassigned Group / Art Unit Unknown BIOTI-11 TOTAL AMOUNT OF PAYMENT (\$) 355 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3 ADDITIONAL FEES The Commissioner is hereby authorized to charge 1. 🗆 indicated fees and credit any over payments to. Entity Entity Fee Fee Fee Description Paid Deposit Code (\$) Code (\$) 13-3402 Account Surcharge - late filing fee or oath 105 130 205 65 Number Surcharge - late provisional filing fee 127 50 227 25 or cover sheet. Deposit Non-English specification 139 130 139 130 Millen, White, Zelano & Branigan, P.C For filing a request for reexamination Name 147 2.520 147 2.520 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17 920* Requesting publication of SIR prior to 112 920* 112 Examiner action Requesting publication of SIR after Applicant claims small entity status 1,840* 113 1,840* 113 See 37 CFR 1 27 Examiner action 2. Payment Enclosed 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second ☐ Money ☐ Other ☑ Check □ Credit card month 217 445 Extension for reply within third month 117 890 **FEE CALCULATION** 1,390 218 695 Extension for reply within fourth 118 BASIC FILING FEE Extension for reply within fifth month 945 128 228 Entity Small Entity 1.890 Large Fee Description 119 310 219 155 Notice of Appeal Fee Paid (\$) Code (\$) Code 310 220 155 Filing a brief in support of an appeal 120 Utility filing fee 355 101 710 201 121 270 221 135 Request for oral hearing Design filing fee 106 320 206 160 Petition to institute a public use 138 1.510 138 1.510 107 490 207 245 Plant filing fee proceeding Petition to revive - unavoidable Reissue filing fee 140 110 240 55 108 710 208 355 241 150 Provisional filling fee 141 1,240 620 Petition to revive - unintentional 114 142 1,240 242 620 Utility issue fee (or reissue) (\$) 355 SUBTOTAL (1) 143 440 243 220 Design issue fee 300 Plant issue fee 144 600 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 130 122 130 Extra Fee from Claims Paid Petitions related to provisional 130 123 130 123 Total Claims ~20* 0 х 0 applications Submission of Information Disclosure Independent 126 180 126 180 0 Х 0 -3** Stmt Recording each patent assignment Multiple Dependent 0 per property (times number of properties) Х 581 40 581 40

SUBMITTED BY				Co	mplete (if applicable)	
Name (Print/Type)	ohn R. Moses	Registration No. Attorney/Agent)	24,983	Telephone	(703) 243-6333	
Signature	Mrs. moses			Date	June 29, 2001	

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Other fee (specify) _

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*Reduced by Basic Filing Fee Paid

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